

Bulletin No.: PIP5526 Published date: 10/20/2017

# **Preliminary Information**

PIP5526 PQC 2015-2018 8L45 8L90 Automatic Transmission Park Actuator Rod Restriction

#### **Models**

Brand:		Model:	Model Years:	VIN:		Engine:	Transmissions:	
Brand:	woder:		Model fears:	from	to			
Cadillac	ATS Models		2016 - 2018	All	AII	All	M5N, M5T, M5U	
Cadillac	CT6 Models		2016 - 2018	All	AII	All	M5N, M5X	
Cadillac	CTS Models		2016 - 2018	All	AII	All	M5N, M5U	
Cadillac	Escalade Models		2015 - 2018	All	AII	All	M5U	
Chevrolet	Camaro		2016 - 2018	AII	AII	All	M5T, M5U	
Chevrolet	Corvette		2015 - 2018	All	AII	All	M5U	
Chevrolet	Colorado		2017 - 2018	All	AII	All	M5T	
Chevrolet	Express		2017 - 2018	All	AII	All	M5U	
Chevrolet	Silverado		2015 - 2018	All	AII	All	M5U	
GMC	Canyon		2017 - 2018	AII	AII	All	M5T	
GMC	Savana		2017 - 2018	AII	AII	All	M5U	
GMC	Sierra		2015 - 2018	AII	AII	All	M5U	
GMC	Yukon Models		2015 - 2018	AII	AII	All	M5U	
Involved Region or Country		North America						
Additional Options (RPO)		None.						
Condition		The 8L45 and 8L90 8 Speed Transmission Park Pawl Actuator Rod (Part numbers 24273627, 24273628, 24274277, 24276682, 24276683, 24279983, 24279985, 24279987, 24279988, 24279989) are on restriction through the GM PQC as part of our ongoing quality improvement efforts to assist Engineering with product concern identification effective 10/16/17.						
Cause		Your cooperation with this program is greatly appreciated.						

#### **Correction:**

If your diagnosis has led to replacement of the Park Pawl Actuator Rod please contact the Product Quality Center (PQC) @ 866-654-7654.

Please complete the questionnaire below before calling the PQC.

What is the customer's concern?

Was the concern duplicated? (Y/N)

Is the vehicle modified with any non-production accessories? (Y/N)

Were there any previous repairs related to this concern? (Y/N)

Does the PRND1 indicator show the shift lever is in park? (Y/N)

Does the shift lever move freely? (Y/N)

Do you feel a detent in each position of the shift lever? (Y/N)

Has the shift cable routing been inspected for proper routing? (Y/N)

Has the transmission oil pan been removed and the park actuator rod inspected? (Y/N)

List all history and current DTCs in all modules.

Are any of the DTCs repeatable?

Is the condition temperature-related?

If no, continue next question.

If yes, under what conditions?

What SI documents were used for diagnosis?

What step in the document led to replacement?

## **Parts Information**

Description	Part Number	QTY
Actuator Park Pawl (M5U) (M5X) All except CT6 and Corvette	24273628, 24279985	1
Actuator Park Pawl (M5N) (M5T) All except CT6	24274277, 24279988	1
Actuator Park Pawl (M5N) CT6 only	24276683, 24279989	1
Actuator Park Pawl (M5X) CT6 only	24276682, 24279987	1
Actuator Park Pawl (M5U) Corvette only	24273627, 24279983	1

### **Version History**

Version	1
Modified	





















